FSadb

City of Hiawatha!
Public Works

Memo

To: Mayor, Kim, City Council

From: Rod Jasa and John Bender

Date: August 10, 2017

Re: Asphalt overlay project

We have several street repair projects included in the current CIP starting in FY 18. The approach was to budget approximately $200,000 each year all from the GO Bond sale to try to address needed existing street repairs. We were to assess the streets to see if total reconstruction is needed, or if low cost overlays would improve the street for many years. The high traffic volume street projects listed were:

Emmons Street 9th to 10th
Robins Road Bali Hi to Stonegate
Northwood Drive

Street projects listed for low volume streets:
Litchfield,
8th Avenue
13th Avenue
Tucker Street
Marion Street
Willman Street

Looking at the current road use tax funds, we feel we can allocate approximately $100,000 in the current FY18 budget and maybe eliminate one of these repairs from the GO Bond balance. The extra funds are a direct result of the Road Use Tax increase from 2 years ago. The best fit is Northwood Drive as far as high traffic volume and cost of repair. This street is the only connection to the east between Boyson Road and Blair's Ferry Road and is used heavily by Nixon School parents and busses and any residence traveling to and from work. The $100,000 budget is also a good approach for an asphalt overlay project. In 2015, we did an asphalt overlay on C-Ave and in 2016 we overlayed B-Ave.

We have proposals from 3 asphalt contractors to overlay Northwood Drive from Robins Road to the Dry Creek Bridge. Each contractor provided a different approach, with proposals from $62,332 to $99,459. Looking at the proposals, although the bid from LL Pelling is the highest, we feel their proposal is the best. They have included all street repairs that the others did not, plus they included an asphalt "interlayer" which will stop reflective cracks from coming through to the surface. This will help increase the life of the new surface by eliminating water and ice from causing damage. We'll also end up with a thicker surface.

We recommend we proceed with a contract with LL Pelling using current road use tax funds on hand.

Submitted by:

Rod Jasa and John Bender

KLUESNER construction, inc.
Paving the American Way
1007 1st Ave. NW * PO Box 355 * Farley, IA 52046
(563) 744-3422 Fax (563) 744-3146
Fed ID # 42-1463491
kluesnerconstruction.com

PROPOSAL

DATE	ESTIMATE #
2/24/2017	15524

NAME / ADDRESS	CELL NUMBER	FAX NUMBER	PHONE NUMBER
CITY OF HIAWATHA 101 EMMONS ST HIAWATHA, IA 52233		319-363-1516	319-310-4232
	LOCATION		

DESCRIPTION	TOTAL
ASPHALT OVERLAY OF NORTHWOOD DR FROM ROBINS RD TO NIXON DR INCLUDING APPROACH TO NIXON DR APPROXIMATELY 37,880 SQ FT MILL HEADERS AS NEEDED POWER BROOM, CLEAN AND TAC FURNISH AND PLACE 3" OF ASPHALT INCLUDING LEVELING COURSE NOTE: FOR MANHOLE ADJUSTMENTS, THE CITY WILLL PROVIDE THE RISERS AND WE WILL INSTALL FOR $250.00 PER FIXTURE. CITY WILL PROVIDE TAX EXEMPT CERTIFICATES FOR MATERIALS.	62,332.00

WE PROPOSE TO FURNISH MATERIAL AND LABOR - COMPLETE IN ACCORDANCE WITH ABOVE SPECIFICATIONS. SIGN: Brad A Brown

TOTAL $62,332.00

PAYMENT DUE UPON COMPLETION OF THE WORK. PROPOSAL MAY BE WITHDRAWN BY US IF NOT ACCEPTED WITHIN 60 DAYS.

SIGNATURE _____

Proposal

"Pavement Specialists"

Pate Asphalt Systems

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Cedar Rapids 319-393-4812 **Waterloo** 319-287-7283 **Iowa City** 319-354-7283 **Dubuque** 563-556-7283
3285 3rd Avenue • Marion, IA 52302 • E-Mail office@pateasphalt.com • www.pateasphalt.com • FAX 319-393-0087

TO: City of Hiawatha
c/o Rod Jasa

319-393-1515

February 28, 2017

We hereby submit specifications and estimates for:

Northwood Drive

- Mill headers at transition areas as needed.
- Remove cold mix & replace with hot mix asphalt.
- Clean and apply a tack emulsion coat to existing pavement of approximately 37,924 sq. ft.
- Install (5) manhole risers.
- Install 1" hot mix asphalt leveling to approximately 37,924 sq. ft.
- Install a 2" hot mix asphalt surface to approximately 37,924 sq. ft.

Budget Estimate $75,625.00

NOTES:

1. Concrete repairs to be done by others.
2. Proposal subject to material price increases.
3. There will be an additional charge if any extra rock / sub-base material is needed at $25.00 per ton (delivered & graded) – Minimum charge of $250.00 applies.
4. Owner responsible for all private utility locations & the cost to repair these utilities if unmarked.

PAYMENT ON COMPLETION

Please sign and return one copy to: 3285 3rd Ave., Marion, IA 52302 or email to office@pateasphalt.com

Payment on completion; with a finance charge on accounts over 30 days past due of 2% per month which is an Annual Percentage Rate of 24% applied to the unpaid balance. $5.00 monthly minimum finance charge.

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Buyer/owner to carry necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature _____
PM SYSTEMS CORPORATION

Note: This proposal may be withdrawn by us if not accepted within 30 days.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance: _____ Signature: _____

TERMS AND CONDITIONS

1. This quote is for the immediate acceptance of Buyer but is subject to confirmation by an officer of PM Systems Corp. (hereinafter called "The Company") and such quote will not be binding upon The Company until it has been so approved by such officer.

2. If this quote does not include preparation by The Company of the surface to be paved, Buyer will, both prior to The Company commencing work and during such paving work, cause the surface to be graded and prepared so as to be, in the opinion of The Company, at all times stable and non-yielding to trucks and paving equipment, true to the required grades and lines and so as to enable such paving work to be done without delays or interruptions in one continuous operation.

3. If this quote includes installation and/or preparation of a base, Buyer will, both prior to The Company commencing work, and during such paving work, cause the grade at all times to be prepared (a) within plus or minus one inch of the required grade; (b) so as to be in the reasonable opinion of The Company, stable and non-yielding to trucks and paving equipment; and (c) so as to enable such paving work to be done without delays or interruptions in one continuous operation. Buyer will install and maintain grade stakes properly referenced and marked to grade at intervals reasonably deemed adequate by The Company and Buyer will reimburse The Company for all costs for furnishing and installing additional subgrade material, removal of surplus subgrade material, removal and replacement of unsuitable materials, or other corrective measures, all as reasonably determined and executed by The Company plans and specifications pertinent to said work.

4. The Company will be entitled to at least two weeks notice after the surface is fully prepared before commencing its work or will do so on a mutually agreed schedule.

5. If the work is to be done in an area where automobile and truck traffic exists, such traffic will be contained, controlled or diverted by Buyer during the course of such work. Buyer will protect and harmless The Company from any damage to The Company's work caused by anyone other than The Company prior to final payment. The Company will not be liable for damage to hidden utilities or structures not made known to The Company by Buyer prior to commencement of such work.

6. The Company will not be responsible for defects in the paving resulting from adverse weather conditions or from inadequate design, subgrade, or base conditions or grades required to drain which do not have a slope of at least 2%.

7. The Company will accept orders for and guarantee the quality of workmanship which can be constructed between the calendar dates of May 1st and October 10th. The Company will guarantee quality of work constructed other than during the specified period only if (1) all subgrade and base course layers are free of frost and excessive moisture, and (2) air and ground temperatures are 50° F or higher. The decision to initiate operations during the October 10th thru May 1st period will be entirely that of The Company. The Company will not be responsible for failure to complete work scheduled by Buyer for construction during the period. The Company will initiate work under conditions other than those stated above only when a release of responsibility for pavement quality is received from Buyer in advance of construction activities.

8. The Company will not be liable for delay or failure to perform resulting from wars, civil commotions, strikes, accidents, fires, floods, or any act of God or other causes beyond its control.

9. If Buyer fails to pay agreed or shows evidence of a changed financial condition, The Company will not be obligated to perform any further work under the agreement unless and until Buyer has provided security for payment deemed adequate by The Company. A decision by The Company not to perform further work under this provision will not affect its right to receive payment for any work completed and to claim any damages to which it may be entitled as a result of doing such work.

10. There are no warranties of fitness, merchantability, quality of quantity which extend beyond the description on the face hereof. The Company's only responsibility for materials or work not conforming to such description will be to repair and/or replace such non-conforming materials or work, provided The Company receives written notice of such non-conformity from Buyer within one week after delivery or installation thereof. Such remedy is Buyer's exclusive remedy for any non-conforming materials or work; Buyer will have no right to claim consequential damages therefor. Where The Company is to furnish material by specification, inspection must be at the plant of Seller prior to shipment to the project site.

11. Any additional or contrary terms and conditions contained on Buyer's acceptance of this quote, whether or not they materially alter the terms and conditions, hereof, will not become a part of the agreement unless expressly confirmed in writing by The Company.

12. Prices quoted are short tons of material containing normal moisture content. A reasonable advance notice of shipping is required.

13. Unless otherwise specified on the face of this contract, where the work is left partially done, Buyer will make partial payment within 30 days on the basis of a proportion of the total price equivalent to the proportion of work done as determined by The Company.

14. In the event that the name of Buyer given on the face hereof is a substantially incorrect corporate or trade name, the person signing this contract on behalf of buyer will be deemed to be signing also individually and on behalf of any corporation in which he is an officer and any partnership in which he is a partner.

15. Owner is responsible for all private utility locations, and the cost to repair these utilities if unmarked.

16. Pavement sealer is NOT intended to restore badly cracked or broken pavement, nor to permanently seal cracks. Sealer may not adhere to areas with excessive oily spots. Length of pavement sealer service life depends on the amount of traffic and use, and therefore, we cannot guarantee a specific life.

17. Due to the nature and size of cracks, we cannot guarantee 100% flush to the surface when sealing cracks.

18. Local, State, Federal taxes or permit fees will be paid by Buyer.

* If this quote covers only materials, only items 1, 8, 9, 10, 11, 13, 14 and 18 will apply

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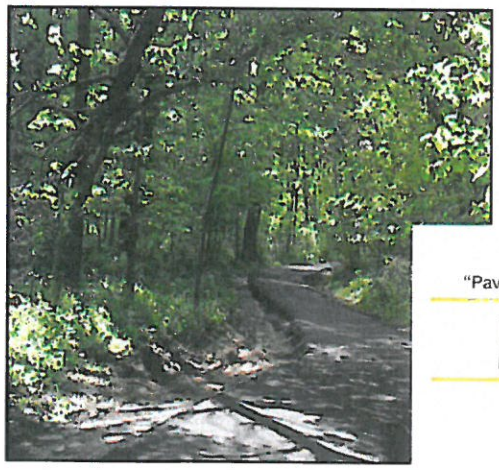
email
office@PateAsphalt.com



"Pavement Specialists"

Pate Asphalt Systems

CONSTRUCTION PROPOSAL

L.L. Pelling Company, Inc.

P.O. Box 230
North Liberty, IA 52317-0230
Contact: **DeWayne Heintz**
Phone: **319-626-4600**
Fax: **319-626-4605**

Quote To: City of Hiawatha
Rod Jasa
Street Superintendent

Phone: 319-393-6601
Fax: 319-393-1516
email streets@hiawatha-iowa.com

Job Name: Northwood Drive
Date of Bid: 07/28/2017
Date of Plans:
Revision Date:
Addenda:

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1	Traffic Control	1.00	LS	2,900.00	2,900.00
2	8" Asphalt Patch	320.00	SY	55.00	17,600.00
3	Base prep and clean	4,080.00	SY	0.80	3,264.00
4	Surface Patch	30.00	TON	109.50	3,285.00
5	Leveling Course	200.00	TON	71.10	14,220.00
6	Interlayer	4,080.00	SY	5.50	22,440.00
7	2" Asphalt Surface	500.00	TON	71.50	35,750.00
GRAND TOTAL					**$99,459.00**

NOTES:

Street will be closed to through traffic for the duration of this project.
Local traffic will have access from 7:00pm to 7:00am

DeWayne Heintz
Estimator
L.L. Pelling Company

DRAFT

RESOLUTION NO. 17-
City Council

RESOLUTION AWARDING CONTRACT
FOR THE 2017 NORTHWOOD DRIVE ASPHALT OVERLAY PROJECT

WHEREAS, the City of Hiawatha has solicited and received three (3) proposals to perform construction work for the completion of the 2017 Northwood Drive Asphalt Overlay Project from Robins Road to Nixon Drive, and

WHEREAS, City Staff has determined the most responsive responsible proposal of LL Pelling Co. Asphalt Paving of North Liberty, Iowa with total cost of $99,459.00, and

WHEREAS, funding for the 2017 Northwood Drive Asphalt Overlay Project from Robins Road to Nixon Drive in the amount of $99,459.00 is available in the FY 2017 Road Use Funds, and

NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HIAWATHA, IOWA, to accept the proposal from LL Pelling Co. Asphalt Paving, of North Liberty, Iowa to perform contract work for the 2017 Northwood Drive Asphalt Overlay Project from Robins Road to Nixon Drive at a total cost of $99,459.00, utilizing available funding in Road Use Funds, and

BE IT FURTHER RESOLVED to authorize the Mayor to sign the contract documents.

AYES:
NAYS:
ABSENT:

PASSED AND APPROVED this 16th day of August, 2017.

_____
Bill Bennett, Mayor

ATTEST:

_____
Kelly Kornegor, City Clerk